

PTO/SB/21 (09-06)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 10/558,095 - Conf. No. 2151 Filing Date November 23, 2005 First Named Inventor **Daniel MASSICOTTE** Art Unit 2616 Examiner Name To Be Assigned Attorney Docket Number 64845-225737

Total Number of Pages in This Submis	sion	Attorney Doc	ket Number	64845-225737
EI	NCLOSURES	(Check all t	hat apply	<i>'</i>)
X Fee Transmittal Form	Drawing(s)			After Allowance Communication to TC
Fee Attached	Licensing-rel	ated Papers] [Appeal Communication to Board of Appeals and Interferences
Request for Continued Examination (RCE)	Petition for E	xtension of Tin	ne	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Co] [Proprietary Information
Affidavits/declaration(s)		rney, Revocatio rrespondence A		Status Letter
Response to Notice to File Missing Parts	Terminal Disc	claimer		X Other Enclosure(s) (please Identify below):
Inventor Declaration	Request for Corrected Filing Receipt		g	Copy of 1 Reference (WO 0143302A1)
Second Information Disclosure Statement & Form PTO/SB/08A	CD, Number	of CD(s)		
Claim for Priority and Certified Document	Landso	ape Table on (CD	
Copy of Notice to File Missing Parts	Remarks			
Assignment				
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Firm Name VENABLE LLP	URE OF APPLICA	ANT, ATTOR	NET, UK /	AGENI
Signature B.1.+1				
Printed name Robert Kinberg	mberg			
Date September 4, 2007	· · · · · · · · · · · · · · · · · · ·		Reg. No.	26,924

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PTO/SB/17 (07-06)

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	Effective on 12/08/2	004.			Co	omplete if Kno	wn	
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application	Number	10/558,095 -	10/558,095 - Conf. No. 2151		
FEE TRANSMITTAL				Filing Date N		November 23, 2005		
				First Named Inventor Daniel MASSICOTTE				
	For FY 2007				Examiner Name T		ned	
Applican	t claims small entity statu	s. See 37 CI	R 1.27	Art Unit		2616		
TOTAL AMOU	NT OF PAYMENT	(\$)	- 0 -	Attomey Do	cket No.	64845-2257	37	
METHOD OF	PAYMENT (check	all that apply	/)					
Check	Credit Card	Money O	der No		ther (please			
X Deposit	X Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP							
For the	above-identified depo	sit account,	the Director is	hereby auth	orized to: (ch	eck all that apply)	
c	harge fee(s) indicated	below		c	harge fee(s) i	ndicated below, e	except for t	he filing fee
└── fe	harge any additional fe e(s) under 37 CFR 1.			f C	redit any over	rpayments		
FEE CALCU	LATION							
1. BASIC FILIN	G, SEARCH, AND EX		_					
	FIL	ING FEES. Small Ei		ARCH FEES		INATION FEES	6	
Application T	ype Fee (\$)			Small En Fee (\$		Small Entity Fee (\$)	Fees	Paid (\$)
Utility	300	150	500	250	200			
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CL	AIM FEES							Small Entity
Fee Description							Fee (\$)	Fee (\$)
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Multiple deper	dent claim over 3 (ir odent claims	icluding R	eissues)				200	100
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	ber of total claims paid for,				ļ	Fee (\$)	Fee Paid (ย
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3. APPLICATIO	N SIZE FEE cation and drawings	evceed 10	n chaste of	nanor (ovel		onically filed as		
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sheets or	fraction thereof. Se	e 35 U.S.	C. 41(a)(1)(0	3) and 37 C	FR 1.16(s).	, , ,		
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Other (e.g., surcharge):								
SUBMITTED BY		7						
Signature	Bolest	: 10		Registration No (Attorney/Agent)		4 Telephone	(202) 34	4-4000
Name (Print/Type)	Robert Kinberg				· · · · · ·		eptembe	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Daniel MASSICOTTE et al.

Appln. No. 10/558,095

Confirmation No. 2151

Filed: November 23, 2005

For: MIXED DIRECT-INDIRECT ADAPTATION

PROCEDURE APPLIED TO RECEIVER

FILTER

Art Unit: 2616

Examiner: To Be Assigned

Atty. Docket No. 64845-225737

Customer No. 26694
PATENT TRADEMARK OFFICE

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.97, the attention of the Patent and Trademark Office is hereby directed to the document (**B1**) listed on the attached Form PTO/SB/08A, that was cited in corresponding Chinese Application No. WO 0143302A1 on which the above-referenced application is based. A copy of the document is being submitted herewith.

It is respectfully requested that the reference be expressly considered during the prosecution of this application, that it be made of record herein, and appear among the "References Cited" on any patent to issue therefrom.

U.S. Patent Application No. 10/558,095

Applicants: Daniel MASSICOTTE et al.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material

information as defined in 37 C.F.R. § 1.56(a) exists. In accordance with 37 C.F.R. § 1.97(h), the

filing of this Information Disclosure statement shall not be construed to be an admission that any

patent, publication or other information referred to therein is "prior art" for this invention unless

specifically designated as such.

The present Information Disclosure Statement is being filed before the mailing date of

the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee

under 37 C.F.R. § 1.17(p) is required.

Although it is believed that no fee is required for the submission of this Information

Disclosure Statement, if a fee is determined to be due, please charge the amount to our Deposit

Account No. 22-0261, and advise the undersigned accordingly.

Respectfully submitted,

Date: September 4, 2007

Robert Kinberg

Registration No. 26,924

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Substitute for form 1449/PTO		Complete if Known				
				Application Number	10/558,095 - Conf. No. 2151	
INF	ORMATIC	ON DIS	CLOSURE	Filing Date	November 23, 2005	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Daniel MASSICOTTE	
				Art Unit	2616	
(Use as many sheets as necessary)			necess ary)	Examiner Name	To Be Assigned	
Sheet	1	of	1	Attorney Docket Number	64845-225737	

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				

	Foreign Patent Document			0	
		Publication	Name of Patentee or	Pages, Columns, Lines,	
Cite No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵
B1	WO 01/43302 A1	06-14-2001	TELEFONAKTIEBOLAGET LM ERICSSON		
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1	No.1	No.1 (if known)	No.1 (if known)	No. 1 (if known) (if known) TELEFONAKTIEBOLAGET LM	No. 1 (# known) Relevant Figures Appear WO 01/43302 A1 06-14-2001 TELEFONAKTIEBOLAGET LM

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the autho r (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner	/Brenda Pham/	Date	04/47/0000
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached